

ABSTRACT OF THE DISCLOSURE

A headphone system includes a headphone; and a
signal processing circuit for outputting an acoustic signal
5 to the headphone. The headphone includes a first speaker
and a third speaker for a right ear of a listener, a second
speaker and a fourth speaker for a left ear of the listener,
and a support for supporting the first through fourth
speakers so that the first and second speakers are located
10 forward with respect to a vertical plane including a straight
line connecting the hole of the right ear and the hole of
the left ear of the listener, the second and fourth speakers
are located rearward with respect to the vertical plane,
and the first through fourth speakers are out of contact
15 with the right ear and the left ear of the listener.